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Di In	ke, Bronstein,	7590 03/04/2005 Roberts & Cushman rty Practice Group 1, LLP			I hereb	Cer	rtificate of Mailing	or Transmi	lomestic mailings of the any other accompanyin or formal drawing, mussion eposited with the Unite lass mail in an envelop ove, or being facsimil indicated below.
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	-				15	athy	Q. Dri	Led	(Signature)
					Apr	il 19, 200	 5		(Date
AP	PLICATION NO.	FILING DATE	ſ	FIRST NAMED	INVENTOR		ATTORNEY DOCK	ET NO.	CONFIRMATION NO.
	10/749,777	12/31/2003		Yoshiji	Ohta	04/22/2005	60533 (7055 DEMMANU2 0000	0008 04110	1044 5 10749777
HILE	OF INVENTION: I	FLAPPING APPARATUS				01 FC:1501 02 FC:1504 03 FC:8001		DA	
	APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICA'	TION FEE	TOTAL FEE(S)	DUE	DATE DUE
r	onprovisional	NO	\$1400	0	\$3	00	\$1700		06/06/2005
	EXA	MINER	ART UN	IIT T	CLASS-SU	JBCLASS			
	DINH, TI	EN QUANG	3644		244-02	22000	,		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 1 David G. Conlin 2 David A. Tucker 3 Edwards & Angell, LLF					Tucker
	ber is required.	of more recently attached. Os	e of a Customer	listed, no na	ame will be pri	nted.	3 <u>L</u>	uwai us a	Aligeri, LLP
		D RESIDENCE DATA TO E as an assignee is identified b in 37 CFR 3.11. Completion			4 ,,	nt. If an assign	ee is identified bel	ow, the docu	ment has been filed for
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SH	ARP KABUSHIKI	KAISHA		OSAK	Α	JAPAI	N		
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1 XX	ublication Fee (No.	small entity discount permitt	ed)	Payment b	ov credit card. I	Form PTO-2038	is attached.		

5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

April 19, 2005 Authorized Signature _ David A. Tucker 27,840 Typed or printed name _ Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Effective on 12/08/2004. Sees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			L	Complete if Known						
			18). A	Application Number		10/749,777-Conf. #1044				
FEE TRANSMITTAL				Filing Date		December 31,	2003			
	F	irst Named Inv	entor	Yoshiji Ohta, e	et al.					
For FY 2005				xaminer Name		Tien. Quang Dinh				
Applicant claims sm	all entity status.	See 37 CFR 1.27	Α	rt Unit		3644				
TOTAL AMOUNT OF PA	YMENT	(\$) 1,730.00	Α	ttorney Docket I	No.	60533 (70551)			
METHOD OF PAYME	NT (check all t	hat apply)								
Check Credit	Card N	Ioney Order	None	Other (please ide	ntify):				
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	x Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION										
1. BASIC FILING, SEAR	CH, AND EXAM	INATION FEES								
		G FEES	SEAR	CH FEES	EXAMI	NATION FEES	;			
Application Type	Fee (\$)	Small Entity Fee (\$) For	e (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	aid (\$)		
Utility	300		500	250	200	100	<u> </u>			
Design	200		100	50	130	65	-			
Plant	200		300	150	160	80				
Reissue	300		500	250	600	300				
Provisional	200	100	0	0	0	0	•			
2. EXCESS CLAIM FEES	,							Small Entity		
Fee Description						•	Fee (\$)	Fee (\$)		
Each claim over 20 (inclu	iding Reissues)	•					50	25		
Each independent claim of	over 3 (includin	g Reissues)					200	100		
Multiple dependent clain	ıs						360	180		
Total Claims Extr	a Claims F	ee (\$)	Fee Pai	d (\$)	<u> </u>	Multiple Depend	ent Claims			
- 20 =	x _	=			E	<u>ee (\$)</u>	Fee Paid (\$)		
Inden Claims Extr	a Claims F	ee (\$)	Fee Pai	d (\$)				_		

	` '	(1)(G) and 37 CFR 1.16(s). See of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)				
- 100 =	/50	(round up to a whole number) x	=	Fees Paid (\$)				
4. OTHER FEE(S)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surch	1,400.00							
(1504 Public	ation fee for early, voluntary, or norma	l	300.00				
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If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50

SUBMITTED BY							
Signature	David A. Fuches	Registration No. (Attorney/Agent)	27,840	Telephone	(617) 517-5508		
Name (Print/Type)	David A. Tucker			Date	April 19, 2005		

3. APPLICATION SIZE FEE



plication No. (if known): 10/749,777

Attorney Docket No.: 60533 (70551)

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